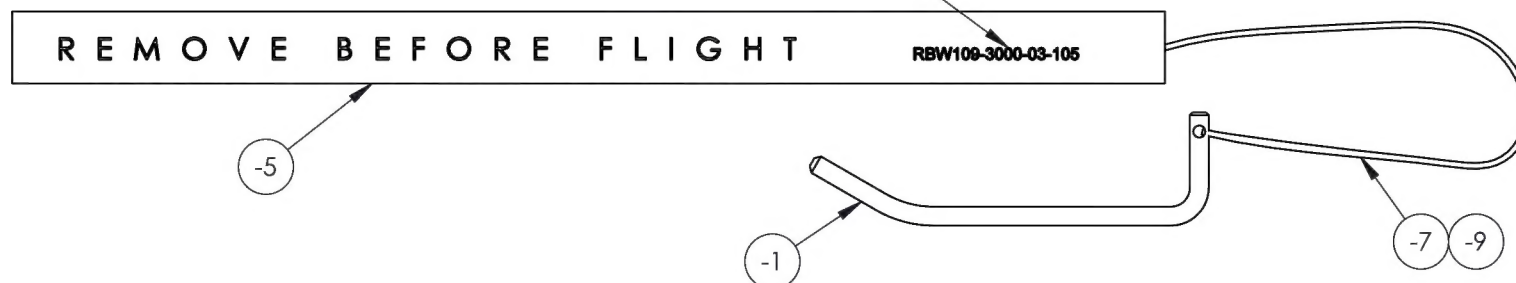


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| REVISIONS |         |  |            |         |          |
|-----------|---------|--|------------|---------|----------|
| REV       | ECR     | DESCRIPTION  | DATE       | INITIAL | APPROVED |
| A         | 14-0187 | CH'D TITLEBLOCK WAS RED BARN IS DART. -1 CH'D DIM WAS R.197 IS R.20. -3 DELETED. | 10/14/2014 | DJN     | JAG      |

STAMP P/N ON FLAG  
"RBW109-3000-03-105"

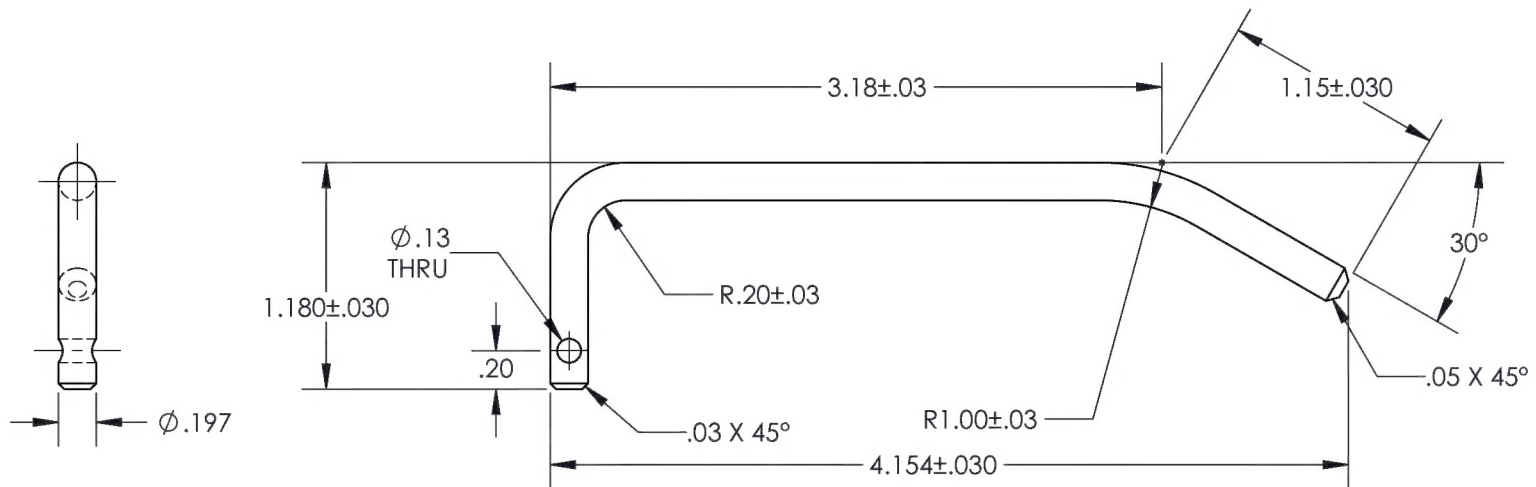


| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description          | Material           | B/O INFORMATION OR SPECIFICATIONS          | PG. |
|----------|----------|-----|--------|----------|----------------------|--------------------|--|-----|
|          |          |     | -1     | 1        | PIN                  | 01                 | Ø5MM X 5-1/4                               | 2   |
|          |          | B/O | -5     | 1        | REMOVE BEFORE FLIGHT | CLOTH COATED       | NAS 1756-12                                | 1   |
|          |          | B/O | -7     | 1        | LANYARD CABLE        | COATED GALV. STEEL | (7X7 CABLE) Ø1/16 X 6in. CARR LANE #CL-2-C | 1   |
|          |          | B/O | -9     | 2        | OVAL SLEEVE          | ALUMINUM           | Ø1/16 X 3/8 MCMaster-CARR #3896T31         | 1   |

|   |  |
|---|--|
| <b>DART</b><br>AEROSPACE  |  |
| TITLE<br>PIN ASSEMBLY   |  |
| DWG NO.<br>RBW109-3000-03-105   | REV<br>A   |
| MAT'L<br>UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>.XXX ± .005 FRACTIONS ± 1/8<br>.XX ± .01 ANGLES ± .5°<br>.X ± .1 | DRAWN BY: CLOUGH<br>APPROVED <i>D Weil</i><br>HEAT TREAT<br>FINISH<br>SPEC |
| 1. BREAK ALL SHARP EDGES .015 x 45°<br>OR .015R<br>2. DIMENSIONAL LIMITS APPLY AFTER<br>PLATING                                     | USED ON MODEL<br>AW109   |
| SCALE 1:2   | DATE 5/1/2012  |
| SHEET 1 OF 2  |  |

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| REVISIONS |     |                               |  | DATE | INITIAL    | APPROVED |
|-----------|-----|-------------------------------|--|------|------------|----------|
| REV       | ECR | DESCRIPTION                   |  |      |            |          |
| A         |     | -1 CH'D DIM WAS R.197 IS R.20 |  |      | 10/14/2014 | DJN JAG  |



-1  
PIN

|  |                                   |
|--|-----------------------------------|
| <b>DART</b><br>AEROSPACE                               |                                   |
| TITLE<br><b>PIN ASSEMBLY</b>                           |                                   |
| DWG NO.<br><b>RBW109-3000-03-105-1</b>                 | REV<br><b>A</b>                   |
| MAT'L 01   | DRAWN BY: CLOUGH                  |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES | APPROVED <i>D Weil</i>            |
| .XXX $\pm .005$  | HEAT TREAT                        |
| .XX $\pm .01$  | FINISH                            |
| .X $\pm .1$  |                                   |
| 1. BREAK ALL SHARP EDGES .015 x 45°<br>OR .015R        | SPEC QQ-P-416F, TYPE II, CLASS II |
| 2. DIMENSIONAL LIMITS APPLY AFTER<br>PLATING           | USED ON MODEL<br>AW109            |
| SCALE 1:2  | DATE 5/1/2012                     |
| SHEET 2 OF 2   |                                   |